# Take survey: <a href="http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW">http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW</a>

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FILE 'HOME' ENTERED AT 07:07:29 ON 25 MAY 2006

=> fil reg; e ligno-pani/cn
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 07:07:47 ON 25 MAY 2006
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 24 MAY 2006 HIGHEST RN 885512-85-6 DICTIONARY FILE UPDATES: 24 MAY 2006 HIGHEST RN 885512-85-6

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

E1	1	LIGNITE WAXES/CN
E2	1	LIGNLOXIDOL/CN
E3	1>	LIGNO-PANI/CN
E4	1	LIGNOBOND DD/CN
E5	1	LIGNOCAINE/CN
E6	1	LIGNOCAINE 3-HYDROXYLASE/CN
E7	1	LIGNOCAINE BENZYL BENZOATE/CN
E8	1	LIGNOCAINE BENZYL BROMIDE/CN
E9	1	LIGNOCAINE BENZYL CHLORIDE/CN
E10	1	LIGNOCAINE BENZYL OCTANOATE/CN

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NEWS	4	FEB	21	STN AnaVist, Version 1.1, lets you share your STN AnaVist			
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NEWS	6	FEB	22	Updates in EPFULL; IPC 8 enhancements added			
NEWS	7	FEB	27	New STN AnaVist pricing effective March 1, 2006			
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NEWS	9	MAR	22	EMBASE is now updated on a daily basis			
NEWS	10	APR	03	New IPC 8 fields and IPC thesaurus added to PATDPAFULL			
NEWS	11	APR	03	Bibliographic data updates resume; new IPC 8 fields and IPC			
				thesaurus added in PCTFULL			
NEWS	12	APR	04	STN AnaVist \$500 visualization usage credit offered			
NEWS	13	APR	12	LINSPEC, learning database for INSPEC, reloaded and enhanced			
NEWS	14	APR	12	Improved structure highlighting in FQHIT and QHIT display in MARPAT			
NEWS	15	APR	12	Derwent World Patents Index to be reloaded and enhanced during			
NEWS	16	MAY	10	second quarter; strategies may be affected			
NEWS				CA/CAplus enhanced with 1900-1906 U.S. patent records KOREAPAT updates resume			
NEWS		MAY		Derwent World Patents Index to be reloaded and enhanced			
NEWS	10	I-IN-I	19	betwent world ratents index to be reloaded and ennanced			
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E11 1 LIGNOCAINE BENZYL STEARATE/CN

E12 1 LIGNOCAINE BIS(2-ETHYLHEXYL)SULFOSUCCINATE/CN

=> s e3

L1 1 LIGNO-PANI/CN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 449796-87-6 REGISTRY

ED Entered STN: 12 Sep 2002

CN Ligno-Pani (9CI) (CA INDEX NAME)

ENTE A lignosulfonic acid-doped polyaniline (Geo Tech)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, USPATZ, USPATFULL

### STRUCTURE DIAGRAM IS NOT AVAILABLE

4 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> fil ca; s 11

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

7.31

FULL ESTIMATED COST 7.10

FILE 'CA' ENTERED AT 07:08:17 ON 25 MAY 2006
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FILE COVERS 1907 - 18 May 2006 VOL 144 ISS 22 FILE LAST UPDATED: 18 May 2006 (20060518/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

L2 4 L1

=> d ti 1-4

L2 ANSWER 1 OF 4 CA COPYRIGHT 2006 ACS on STN

TI Photosensitive member having anti-curl backing layer with lignin sulfonic acid doped polyaniline

- L2 ANSWER 2 OF 4 CA COPYRIGHT 2006 ACS on STN
- TI Photosensitive member having ground strip with lignin sulfonic acid doped polyaniline
- L2 ANSWER 3 OF 4 CA COPYRIGHT 2006 ACS on STN
- TI Method for applying a coating that acts as an electrolytic barrier and a cathodic corrosion prevention system
- L2 ANSWER 4 OF 4 CA COPYRIGHT 2006 ACS on STN
- TI Method for applying a coating that acts as an electrolytic barrier and a cathodic corrosion prevention system for metal substrates

#### => d bib 1-2

L2 ANSWER 1 OF 4 CA COPYRIGHT 2006 ACS on STN

## Full Text

- AN 143:396295 CA
- TI Photosensitive member having anti-curl backing layer with lignin sulfonic acid doped polyaniline
- IN Carmichael, Kathleen M.; Yu, Robert C. U.; Post, Richard L.; Horgan,
  Anthony M.; Mishra, Satchidanand; Grabowski, Edward F.; Parikh, Satish R.;
  Goodman, Donald J.; Skinner, David M.
- PA Xerox Corporation, USA
- SO U.S. Pat. Appl. Publ., 17 pp. CODEN: USXXCO
- DT Patent
- LA English
- FAN.CNT 1

	PATENT NO.	KIND DATE		APPLICATION NO.	DATE	
PI	US 2005233230	A1	20051020	US 2004-825450	20040414	
PRAI	US 2004-825450		20040414			

L2 ANSWER 2 OF 4 CA COPYRIGHT 2006 ACS on STN

### Full Text

- AN 143:396294 CA
- TI Photosensitive member having ground strip with lignin sulfonic acid doped polyaniline
- IN Yu, Robert C. U.; Mishra, Satchidanand; Horgan, Anthony M.; Post, Richard L.; Grabowski, Edward F.; Carmichael, Kathleen M.; Parikh, Satish; Hsieh, Bing R.; Vonhoene, Donald C.
- PA Xerox Corporation, USA
- SO U.S. Pat. Appl. Publ., 14 pp. CODEN: USXXCO
- DT Patent
- LA English
- FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	US 2005233229	Al	20051020	US 2004-824794	20040414
PRAI	US 2004-824794		20040414		

=>